

# Work Order ID 89237

**\*89237\***

Page 1

August-24-12 11:27:12 AM

Item ID: D3456-1

Accept

**\*N900040100\***

Setup Start **\*NS1\***

Revision ID:

Item Name: Washer

Stop **\*NS2\***

Start Date: 8/31/12 Start Qty: 24.00

**\*24\***

Cust Item ID:

Required Date: 8/31/12 Req'd Qty: 24.00

**\*24\***

Customer:

Reference:

Approvals: Process Plan: ML5 Date: 12/08/28 Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Run Start **\*NR1\***

QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Stop **\*NR2\***

| Sequence ID/<br>Work Center ID | Operation<br>Description | Set Up/<br>Run Hours | Tool ID | Tool # | Plan<br>Code | Accept<br>Qty | Reject<br>Qty | Reject<br>Number | Insp.<br>Stamp |
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|

| Draw Nbr | Revision Nbr |
|----------|--------------|
| D3456    | Rev A        |

100 0.00

**\*100\***

PURCHASING

Purchasing

Memo

0.00

Purchasing

Issue P/O: 17776 P/N: 91525A120 per Dwg D3456Possible  
Supplier: McMaster-CarrMaterial release note is required

CL 12/08/29 100

110 Receive & Inspect for Damage & Mat'l Certs 0.00

**\*110\***

Packaging

Memo

0.00

Packaging

Ensure Material Release Note is attached

12/1/31 (20)

120 QC6- Inspect dimensions to drawing 0.00

**\*120\***

QC

Memo

0.00

Quality Control

**DAS**  
**16**  
**9-8-12** 12/1/04

(100)

aspdk

NCR: Yes / No

**WORK ORDER NON-CONFORMANCE / UPDATE**

DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

|  |      |      |     |   |                   |   |             |              |              |  |  |
|--|------|------|-----|---|-------------------|---|-------------|--------------|--------------|--|--|
| Work Order: _____<br><br>Part No. _____<br><br>NCR No. _____ |      |      |     | <b>DISPOSITION</b><br><br>Rework <input type="checkbox"/><br>Scrap <input type="checkbox"/><br>Use-as-is <input type="checkbox"/><br>Work Order Update <input type="checkbox"/> |                   | <b>AGAINST DEPARTMENT/PROCESS</b><br><br><div style="display: flex; justify-content: space-between;"> <div>           Skid-tube <input type="checkbox"/><br/>           Machining <input type="checkbox"/><br/>           Thermoforming <input type="checkbox"/><br/>           Large Fab <input type="checkbox"/> </div> <div>           Crosstube <input type="checkbox"/><br/>           Small Fab <input type="checkbox"/><br/>           Finishing <input type="checkbox"/><br/>           Composite <input type="checkbox"/> </div> <div>           Water Jet <input type="checkbox"/><br/>           Prod. Eng. Coord. <input type="checkbox"/><br/>           Rec/Store/Packaging <input type="checkbox"/><br/>           Supplier <input type="checkbox"/> </div> <div>           Engineering <input type="checkbox"/><br/>           Quality <input type="checkbox"/><br/>           Other <input type="checkbox"/> </div> </div> |             |              |              |  |  |
| <b>Root Cause</b>  | Date | Step | Qty | Description of work order update or Non-conformance   | Initial Chief Eng | Action Description  | Sign & Date | Verification | QC Inspector |  |  |
| Doc/Data <input type="checkbox"/>                            |      |      |     |   |                   |   |             |              |              |  |  |
| Equip/Tooling <input type="checkbox"/>                       |      |      |     |   |                   |   |             |              |              |  |  |
| Operator <input type="checkbox"/>                            |      |      |     |   |                   |   |             |              |              |  |  |
| Material <input type="checkbox"/>                            |      |      |     |   |                   |   |             |              |              |  |  |
| Setup <input type="checkbox"/>                               |      |      |     |   |                   |   |             |              |              |  |  |
| Other <input type="checkbox"/>                               |      |      |     |   |                   |   |             |              |              |  |  |
| Process <input type="checkbox"/>                             |      |      |     |   |                   |   |             |              |              |  |  |
| Supplier <input type="checkbox"/>                            |      |      |     |   |                   |   |             |              |              |  |  |
| Training <input type="checkbox"/>                            |      |      |     |   |                   |   |             |              |              |  |  |
| Unapproved <input type="checkbox"/>                          |      |      |     |   |                   |   |             |              |              |  |  |

| FAULT CATEGORY  |   |  |   |   |  |  |  |  |  |
|---|---|--|---|---|--|--|--|--|--|
| <b>Landing Gear</b>                                   |   |  | <b>General</b>                                |   |  |  |  |  |  |
| <input type="checkbox"/> Bending                      | <input type="checkbox"/> Bend           | <input type="checkbox"/> Grain                           | <input type="checkbox"/> Ovalized             | <input type="checkbox"/> Pressure/Forced    |  |  |  |  |  |
| <input type="checkbox"/> Centre Not Concentric to O/S | <input type="checkbox"/> BOM/Route      | <input type="checkbox"/> Hardware                        | <input type="checkbox"/> Over/Under tolerance | <input type="checkbox"/> Temperature/Cure   |  |  |  |  |  |
| <input type="checkbox"/> Cracks                       | <input type="checkbox"/> Broken/Damaged | <input type="checkbox"/> Inspection Incomplete           | <input type="checkbox"/> Part Incorrect       | <input type="checkbox"/> Weld               |  |  |  |  |  |
| <input type="checkbox"/> Crushed/Crimped              | <input type="checkbox"/> Burrs          | <input type="checkbox"/> Instructions Incomplete/Unclear | <input type="checkbox"/> Part Lost/Missing    | <input type="checkbox"/> Wrong Stock Pulled |  |  |  |  |  |
| <input type="checkbox"/> Cuffs                        | <input type="checkbox"/> Contamination  | <input type="checkbox"/> Maintenance                     | <input type="checkbox"/> Part Moved           |   |  |  |  |  |  |
| <input type="checkbox"/> Heat Treat                   | <input type="checkbox"/> Countersink    | <input type="checkbox"/> Mislabeled                      | <input type="checkbox"/> Positioned Wrong     | <input type="checkbox"/> Other              |  |  |  |  |  |
| <input type="checkbox"/> Inspection Strip in Tube     | <input type="checkbox"/> Cut Too Short  | <input type="checkbox"/> Misread                         | <input type="checkbox"/> Power Loss/Surge     |   |  |  |  |  |  |
| <input type="checkbox"/> Ripples in Bend              | <input type="checkbox"/> Drill Holes    | <input type="checkbox"/> Offset                          |   |   |  |  |  |  |  |
| <input type="checkbox"/> Torque Waves in Extrusion    | <input type="checkbox"/> Drawing        | <input type="checkbox"/> Out of Calibration              |   |   |  |  |  |  |  |
| <input type="checkbox"/> Turning Sequence             | <input type="checkbox"/> Finish         | <input type="checkbox"/> Out of Sequence                 |   |   |  |  |  |  |  |
| <input type="checkbox"/> Wave/Twist in Tube           | <input type="checkbox"/> Folio          | <input type="checkbox"/> Outside Dimensions              |   |   |  |  |  |  |  |

# Work Order ID 89237

**\*89237\***

Page 2

August-24-12 11:27:12 AM

Item ID: D3456-1 Accept **\*N900040100\*** Setup Start **\*NS1\***  
 Revision ID: Stop **\*NS2\***  
 Item Name: Washer  
 Start Date: 8/31/12 Start Qty: 24.00 **\*24\*** Cust Item ID:  
 Required Date: 8/31/12 Req'd Qty: 24.00 **\*24\*** Customer:  
 Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_ Run Start **\*NR1\***  
 QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_ Stop **\*NR2\***

| Sequence ID/<br>Work Center ID | Operation<br>Description                         | Set Up/<br>Run Hours | Tool ID | Tool # | Plan<br>Code | Accept<br>Qty | Reject<br>Qty | Reject<br>Number | Insp.<br>Stamp |
|--------------------------------|--|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
| 130                            | Identify as per dwg & Stock Location: <u>047</u> | 0.00                 |         |        |              |               |               |                  |                |
| <b>*130*</b>                   |  |                      |         |        |              |               |               |                  |                |
| Packaging                      | Memo   | 0.00                 |         |        |              |               |               |                  |                |
| Packaging                      |  |                      |         |        |              |               |               |                  |                |
| 140                            | QC21- Final Inspection - Work Order Release      | 0.00                 |         |        |              |               |               |                  |                |
| <b>*140*</b>                   |  |                      |         |        |              |               |               |                  |                |
| QC                             | Memo   | 0.00                 |         |        |              |               |               |                  |                |
| Quality Control                |  |                      |         |        |              |               |               |                  |                |

*12/20/12*

NCR: Yes / No

**WORK ORDER NON-CONFORMANCE / UPDATE**

DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

|  |      |      |     |   |                      |   |                |              |              |  |  |
|--|------|------|-----|---|----------------------|---|----------------|--------------|--------------|--|--|
| Work Order: _____<br><br>Part No. _____<br><br>NCR No. _____ |      |      |     | <b>DISPOSITION</b><br><br>Rework <input type="checkbox"/><br>Scrap <input type="checkbox"/><br>Use-as-is <input type="checkbox"/><br>Work Order Update <input type="checkbox"/> |                      | <b>AGAINST DEPARTMENT/PROCESS</b><br><br><div style="display: flex; justify-content: space-between;"> <div>             Skid-tube <input type="checkbox"/><br/>             Machining <input type="checkbox"/><br/>             Thermoforming <input type="checkbox"/><br/>             Large Fab <input type="checkbox"/> </div> <div>             Crosstube <input type="checkbox"/><br/>             Small Fab <input type="checkbox"/><br/>             Finishing <input type="checkbox"/><br/>             Composite <input type="checkbox"/> </div> <div>             Water Jet <input type="checkbox"/><br/>             Prod. Eng. Coord. <input type="checkbox"/><br/>             Rec/Store/Packaging <input type="checkbox"/><br/>             Supplier <input type="checkbox"/> </div> <div>             Engineering <input type="checkbox"/><br/>             Quality <input type="checkbox"/><br/>             Other <input type="checkbox"/> </div> </div> |                |              |              |  |  |
| <b>Root Cause</b>  | Date | Step | Qty | Description of work order update<br>or Non-conformance  | Initial<br>Chief Eng | Action<br>Description   | Sign &<br>Date | Verification | QC Inspector |  |  |
| Doc/Data <input type="checkbox"/>                            |      |      |     |   |                      |   |                |              |              |  |  |
| Equip/Tooling <input type="checkbox"/>                       |      |      |     |   |                      |   |                |              |              |  |  |
| Operator <input type="checkbox"/>                            |      |      |     |   |                      |   |                |              |              |  |  |
| Material <input type="checkbox"/>                            |      |      |     |   |                      |   |                |              |              |  |  |
| Setup <input type="checkbox"/>                               |      |      |     |   |                      |   |                |              |              |  |  |
| Other <input type="checkbox"/>                               |      |      |     |   |                      |   |                |              |              |  |  |
| Process <input type="checkbox"/>                             |      |      |     |   |                      |   |                |              |              |  |  |
| Supplier <input type="checkbox"/>                            |      |      |     |   |                      |   |                |              |              |  |  |
| Training <input type="checkbox"/>                            |      |      |     |   |                      |   |                |              |              |  |  |
| Unapproved <input type="checkbox"/>                          |      |      |     |   |                      |   |                |              |              |  |  |

| FAULT CATEGORY  |   |  |   |   |  |              |  |              |  |
|---|---|--|---|---|--|--------------|--|--------------|--|
| <b>Landing Gear</b>                                   |   |  | <b>General</b>                                |   |  | <b>Grain</b> |  | <b>Other</b> |  |
| <input type="checkbox"/> Bending                      | <input type="checkbox"/> Bend           | <input type="checkbox"/> Grain                           | <input type="checkbox"/> Ovalized             | <input type="checkbox"/> Pressure/Forced    |  |              |  |              |  |
| <input type="checkbox"/> Centre Not Concentric to O/S | <input type="checkbox"/> BOM/Route      | <input type="checkbox"/> Hardware                        | <input type="checkbox"/> Over/Under tolerance | <input type="checkbox"/> Temperature/Cure   |  |              |  |              |  |
| <input type="checkbox"/> Cracks                       | <input type="checkbox"/> Broken/Damaged | <input type="checkbox"/> Inspection Incomplete           | <input type="checkbox"/> Part Incorrect       | <input type="checkbox"/> Weld               |  |              |  |              |  |
| <input type="checkbox"/> Crushed/Crimped              | <input type="checkbox"/> Burrs          | <input type="checkbox"/> Instructions Incomplete/Unclear | <input type="checkbox"/> Part Lost/Missing    | <input type="checkbox"/> Wrong Stock Pulled |  |              |  |              |  |
| <input type="checkbox"/> Cuffs                        | <input type="checkbox"/> Contamination  | <input type="checkbox"/> Maintenance                     | <input type="checkbox"/> Part Moved           |   |  |              |  |              |  |
| <input type="checkbox"/> Heat Treat                   | <input type="checkbox"/> Countersink    | <input type="checkbox"/> Mislabeled                      | <input type="checkbox"/> Positioned Wrong     |   |  |              |  |              |  |
| <input type="checkbox"/> Inspection Strip in Tube     | <input type="checkbox"/> Cut Too Short  | <input type="checkbox"/> Misread                         | <input type="checkbox"/> Power Loss/Surge     | <input type="checkbox"/> Other              |  |              |  |              |  |
| <input type="checkbox"/> Ripples in Bend              | <input type="checkbox"/> Drill Holes    | <input type="checkbox"/> Offset                          |   |   |  |              |  |              |  |
| <input type="checkbox"/> Torque Waves in Extrusion    | <input type="checkbox"/> Drawing        | <input type="checkbox"/> Out of Calibration              |   |   |  |              |  |              |  |
| <input type="checkbox"/> Turning Sequence             | <input type="checkbox"/> Finish         | <input type="checkbox"/> Out of Sequence                 |   |   |  |              |  |              |  |
| <input type="checkbox"/> Wave/Twist in Tube           | <input type="checkbox"/> Folio          | <input type="checkbox"/> Outside Dimensions              |   |   |  |              |  |              |  |

# Picklist Print

August-24-12 11:27:11 AM

Page 1

Work Order ID: 89237

Parent Item: D3456-1

Parent Item Name: Washer

Start Date: 8/31/12

Required Date: 8/31/12

Start Qty: 24.00

Required Qty: 24.00

Comments: IPP A05.10.03New issueKJ/JLM

| Component Item ID/<br>Item Name | Replacement<br>Item ID | Mfg/<br>Purch | Bin<br>Item | Primary<br>Location | Last<br>Location | Route<br>Seq ID | Unit of<br>Measure | Qty on<br>Hand | Qty per Kit | Total<br>Qty | Qty<br>Issued | Date<br>Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|
| 91525A120<br>washer             |                        | Purchased     | No          |                     |                  | 100             | Each               | 0.0000         | 1           | 24           | 9/24/12       | 10/2           |        |

NCR: Yes / No

**WORK ORDER NON-CONFORMANCE / UPDATE**

DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

|  |      |      |     |   |                   |   |             |              |              |  |  |
|--|------|------|-----|---|-------------------|---|-------------|--------------|--------------|--|--|
| Work Order: _____<br><br>Part No. _____<br><br>NCR No. _____ |      |      |     | <b>DISPOSITION</b><br><br>Rework <input type="checkbox"/><br>Scrap <input type="checkbox"/><br>Use-as-is <input type="checkbox"/><br>Work Order Update <input type="checkbox"/> |                   | <b>AGAINST DEPARTMENT/PROCESS</b><br><br><div style="display: flex; justify-content: space-between;"> <div>           Skid-tube <input type="checkbox"/><br/>           Machining <input type="checkbox"/><br/>           Thermoforming <input type="checkbox"/><br/>           Large Fab <input type="checkbox"/> </div> <div>           Crosstube <input type="checkbox"/><br/>           Small Fab <input type="checkbox"/><br/>           Finishing <input type="checkbox"/><br/>           Composite <input type="checkbox"/> </div> <div>           Water Jet <input type="checkbox"/><br/>           Prod. Eng. Coord. <input type="checkbox"/><br/>           Rec/Store/Packaging <input type="checkbox"/><br/>           Supplier <input type="checkbox"/> </div> <div>           Engineering <input type="checkbox"/><br/>           Quality <input type="checkbox"/><br/>           Other <input type="checkbox"/> </div> </div> |             |              |              |  |  |
| <b>Root Cause</b>  | Date | Step | Qty | Description of work order update or Non-conformance   | Initial Chief Eng | Action Description  | Sign & Date | Verification | QC Inspector |  |  |
| Doc/Data   |      |      |     |   |                   |   |             |              |              |  |  |
| Equip/Tooling  |      |      |     |   |                   |   |             |              |              |  |  |
| Operator   |      |      |     |   |                   |   |             |              |              |  |  |
| Material   |      |      |     |   |                   |   |             |              |              |  |  |
| Setup  |      |      |     |   |                   |   |             |              |              |  |  |
| Other  |      |      |     |   |                   |   |             |              |              |  |  |
| Process  |      |      |     |   |                   |   |             |              |              |  |  |
| Supplier   |      |      |     |   |                   |   |             |              |              |  |  |
| Training   |      |      |     |   |                   |   |             |              |              |  |  |
| Unapproved   |      |      |     |   |                   |   |             |              |              |  |  |

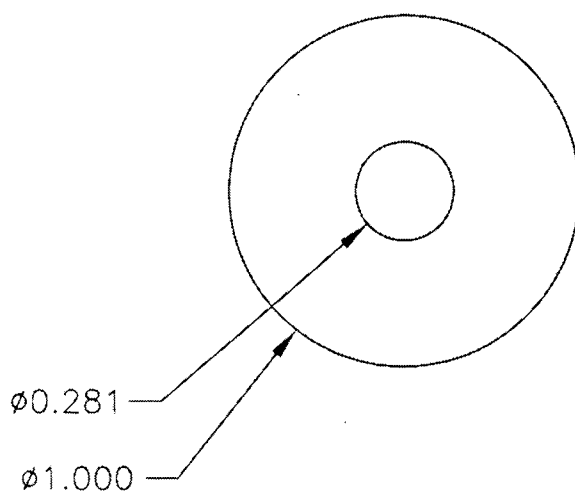
| FAULT CATEGORY           |                              |                          |                |                          |                                 |                          |                      |                          |                    |
|--------------------------|------------------------------|--------------------------|----------------|--------------------------|---------------------------------|--------------------------|----------------------|--------------------------|--------------------|
| <b>Landing Gear</b>      |                              |                          | <b>General</b> |                          |                                 |                          |                      |                          |                    |
| <input type="checkbox"/> | Bending                      | <input type="checkbox"/> | Bend           | <input type="checkbox"/> | Grain                           | <input type="checkbox"/> | Ovalized             | <input type="checkbox"/> | Pressure/Forced    |
| <input type="checkbox"/> | Centre Not Concentric to O/S | <input type="checkbox"/> | BOM/Route      | <input type="checkbox"/> | Hardware                        | <input type="checkbox"/> | Over/Under tolerance | <input type="checkbox"/> | Temperature/Cure   |
| <input type="checkbox"/> | Cracks                       | <input type="checkbox"/> | Broken/Damaged | <input type="checkbox"/> | Inspection Incomplete           | <input type="checkbox"/> | Part Incorrect       | <input type="checkbox"/> | Weld               |
| <input type="checkbox"/> | Crushed/Crimped.             | <input type="checkbox"/> | Burrs          | <input type="checkbox"/> | Instructions Incomplete/Unclear | <input type="checkbox"/> | Part Lost/Missing    | <input type="checkbox"/> | Wrong Stock Pulled |
| <input type="checkbox"/> | Cuffs                        | <input type="checkbox"/> | Contamination  | <input type="checkbox"/> | Maintenance                     | <input type="checkbox"/> | Part Moved           | <input type="checkbox"/> | Other              |
| <input type="checkbox"/> | Heat Treat                   | <input type="checkbox"/> | Countersink    | <input type="checkbox"/> | Mislabeled                      | <input type="checkbox"/> | Positioned Wrong     |                          |                    |
| <input type="checkbox"/> | Inspection Strip in Tube     | <input type="checkbox"/> | Cut Too Short  | <input type="checkbox"/> | Misread                         | <input type="checkbox"/> | Power Loss/Surge     |                          |                    |
| <input type="checkbox"/> | Ripples in Bend              | <input type="checkbox"/> | Drill Holes    | <input type="checkbox"/> | Offset                          |                          |                      |                          |                    |
| <input type="checkbox"/> | Torque Waves in Extrusion    | <input type="checkbox"/> | Drawing        | <input type="checkbox"/> | Out of Calibration              |                          |                      |                          |                    |
| <input type="checkbox"/> | Turning Sequence             | <input type="checkbox"/> | Finish         | <input type="checkbox"/> | Out of Sequence                 |                          |                      |                          |                    |
| <input type="checkbox"/> | Wave/Twist in Tube           | <input type="checkbox"/> | Folio          | <input type="checkbox"/> | Outside Dimensions              |                          |                      |                          |                    |



|                               |                                |  |                        |
|-------------------------------|--------------------------------|--|------------------------|
| DESIGN<br>CP                  | DRAWN BY<br>CP                 | DART AEROSPACE USA, INC.<br>PORT HADLOCK, WA |                        |
| CHECKED<br><i>[Signature]</i> | APPROVED<br><i>[Signature]</i> | DRAWING NO.<br>D3456                         | REV. A<br>SHEET 1 OF 1 |
| DATE<br>05.09.01              |                                | TITLE<br>WASHER                              | SCALE<br>2:1           |
| A                             | 05.09.01                       | NEW ISSUE                                    |                        |

05.04.06 *[Signature]*

## SPECIFICATION CONTROL DRAWING



### D3456-1 WASHER

- 1) MATERIAL: 316 STAINLESS STEEL, 0.050" THICK
- 2) MAY PURCHASE McMASTER-CARR P/N 91525A120
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 89237 MCJ  
12/08/28

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Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID PO17776

Purchase Order Date 8/28/12

PO Print Date 8/29/12

Page Number 2 of 2

From :

VU-MCM001

MCMASTER-CARR SUPPLY CO,  
P.O. BOX 7690  
CHICAGO, IL 60680-7690  
US

Contact Name

Vendor Phone

330 995 5500

Vendor Fax

330 995 9600

Vendor Account Nbr

Buyer

Chantal Lavoie

Requisition Nbr

Tax Resale Nbr

10127-2607

Terms

Net 10

Currency

USD

FOB

Destination-Collect

Deliver To: MAT.M

|   |                                  |         |        |                  |            |          |
|---|----------------------------------|---------|--------|------------------|------------|----------|
| 5 | 8173A12 SET WOOD<br>FILE HANDLES | 8/30/12 | ✓ 1.00 | FedEx PI collect | \$101.9800 | \$101.98 |
|   |                                  | Yes     | Each   |                  |            |          |

Deliver To: ERIC.D

|   |           |        |         |        |                  |          |        |
|---|-----------|--------|---------|--------|------------------|----------|--------|
| 6 | 95606A170 | Washer | 8/30/12 | 100.00 | FedEx PI collect | \$0.0748 | \$7.48 |
|   |           |        | Yes     | Each   |                  |          |        |

Special Inst: AS PER DWG D3631 REV. A  
B89277  
MCMASTER P/N: 95606A170

91525A120

|  |        |         |        |                  |          |         |
|--|--------|---------|--------|------------------|----------|---------|
|  | washer | 8/30/12 | 100.00 | FedEx PI collect | \$0.2664 | \$26.64 |
|  |        | Yes     | Each   |                  |          |         |

Special Inst: AS PER DWG D3456 REV. A  
B89237  
MCMASTER P/N: 91525A120

|   |          |                   |         |       |                  |           |          |
|---|----------|-------------------|---------|-------|------------------|-----------|----------|
| 8 | 63215K52 | Bearing Spherical | 8/30/12 | 20.00 | FedEx PI collect | \$15.6200 | \$312.40 |
|   |          |                   | Yes     | Each  |                  |           |          |

Special Inst: AS PER DWG D3965 REV. B  
B89357  
MCMASTER P/N: 63215K52

CERTIFICATE OF CONFORMITY  
REQ'D UPON DELIVERY

PO Total: \$1,288.71

Change Nbr: 2

Change Date: 8/29/12

No substitution or deviation without  
consent.  
Certificate of Conformity or Material  
Certification required. YES NO



McMaster-Carr Number  
1061135-01

08/30/2012

.00 Aurora Industrial Pkwy  
Aurora OH 44202-8087  
330-995-5500  
cle.sales@mcmaster.com

Dart Aerospace Ltd  
1270 Aberdeen St  
Hawkesbury ON K6A 1K7  
Canada

LNS **A15**

| Line | Description  | Ordered           | Shipped   |
|------|--|-------------------|-----------|
| 5    | <b>95606A170</b> Nylon 6/6 General Purpose Flat Washer, Off-White,<br>7/16" Screw Size, .69" OD, .02"-.04" Thickness,<br>Packs of 100                | <b>1</b><br>Pack  | <b>1</b>  |
|      | Unit Price:  | \$7.48            |           |
|      | Extended Price:  | \$7.48            |           |
|      | <b>91525A120</b> Type 316 Stainless Steel Large-Diameter Flat<br>Washer, 1/4" Screw Size, 1" OD, .04"-.06" Thick,<br>Packs of 25                     | <b>4</b><br>Packs | <b>4</b>  |
|      | Unit Price:  | \$6.66            |           |
|      | Extended Price:  | \$26.64           |           |
| 7    | <b>63215K52</b> Stainless Steel Ball Joint Swivel Bearing, PTFE<br>Lined, 1/4" ID, 21/32" OD, 11/32" Ball Thick, **<br>7467A26 Shipped Separately ** | <b>20</b><br>Each | <b>20</b> |
|      | Unit Price:  | \$15.62           |           |
|      | Extended Price:  | \$312.40          |           |

2 - 623

5

2 - 703

6

3 - 483

7

Charges for this shipment

|                     |                 |
|---------------------|-----------------|
| Merchandise Amount: | \$627.63        |
| Sales Tax:          | \$31.37         |
| <b>Total:</b>       | <b>\$659.00</b> |

Certificate of compliance

This is to certify that the above items were supplied in accordance with the description and as illustrated in the catalog. In all other respects this transaction remains subject to our standard terms and conditions of sale, which can be found at [www.mcmaster.com](http://www.mcmaster.com).

*Jason Wolfe*

Jason Wolfe  
Compliance Manager

Notes about your shipment

Lines 1 and 3 are not packaged for shipment by air. By purchasing from McMaster-Carr Supply Company, you agree not to transport or permit others to transport purchased items except in accordance with U.S. law and any other applicable laws.